## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10691947

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			12				Γ	RATE	FEE	•	RATE	FEE
FOR			NUMBER FILED		NUMBE	R EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS /2 minu				us 20=	*		Ì	X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 2 minus				nus 3 =	3 = *			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							İ	+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter					r "0" in c	olumn 2	l	TOTAL		OR	TOTAL	770
CLAIMS AS AMENDED - PA					TII	(Column 3)		SMALL E	NTITY	OR	OTHER SMALL	
		(Column 1) CLAIMS		(Colu	mn 2) HEST	(Column 5)	l		ADDI-	<u>'</u>		ADDI-
NT A		REMAINING AFTER AMENDMENT		NUM PREVI	IBER OUSLY FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***		=		X43=		OR	X86=	
4	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		ן נ	+145=		OR	+290=	
	i G						:	TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
1 /	7							70011.1 421				
'				/Calı	1mn 3/	(Column 3)	}					
_		(Column 1)	<u> </u>	HIG	mn 2) HEST	(Column.3)	<u> </u>		ADDI-	1		ADDI
8 L		CLAIMS REMAINING AFTER		HIG NUI PREV	HEST MBER HOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT B	Total	CLAIMS REMAINING	Minus	HIG NUI PREV	HEST MBER	PRESENT		RATE X\$ 9=	TIONAL	OR	V040	TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUI PREV PAIL	HEST MBER NOUSLY OFOR	PRESENT EXTRA			TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIG NUI PREV PAIL	HEST MBER NOUSLY OFOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUI PREV PAIL	HEST MBER NOUSLY OFOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUI PREV PAIL	HEST MBER NOUSLY OFOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR OR	X\$18= X86=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIG NUI PREV PAIL *** PENDEN	HEST MBER HOUSLY FOR  IT CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIG NUI PREV PAIL *** PENDEN (Col NU PREV	HEST MBER HOUSLY D FOR  IT CLAIM HEST MBER HOUSLY	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF M  (Column 1)  CLAIMS REMAINING	Minus	HIG NUI PREV PAIL *** PENDEN (Col NU PREV	HEST MBER HOUSLY FOR  IT CLAIM HEST MBER	PRESENT EXTRA  =  (Column 3		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTA ADDIT. FE	ADDI- TIONAL FEE
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  ULTIPLE DE	HIG NUI PREV PAII *** PENDEN (Coll HIG NU PREV PAI	HEST MBER IOUSLY D FOR  IT CLAIM  WHEST MBER MOUSLY D FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18=  X86=  +290=  TOTA ADDIT. FE	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT B	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DE	HIG NUI PREV PAII *** PENDEN (Coll HIG NU PREV PAI	HEST MBER IOUSLY D FOR  IT CLAIM  WHEST MBER MOUSLY D FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTA ADDIT. FE  RATE  X\$18=  X86=	ADDI-TIONAL FEE
AMENDMENTC	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  MULTIPLE DE	HIG NUI PREV PAIL *** PENDEN (Col HIC PAIL *** PENDEN	HEST MBER IOUSLY D FOR  IT CLAIM  WHEST MBER MOUSLY D FOR	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =  accolumn 3.	3)	X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE	OR OR OR	X\$18=  X86=  +290=  TOTA ADDIT. FE  RATE  X\$18=  X86=  +290=  TOTA	ADDI- TIONAL FEE
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in cole If the "Highest N	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  MULTIPLE DE	HIG NUI PREV PAII *** PENDEN (Coli NU PREV PAI *** EPENDE	HEST MBER HOUSLY D FOR  IT CLAIM  WITH CLA	PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =  an 20, enter "2	3)	X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OF	X\$18=  X86=  +290=  TOTA ADDIT. FE  X\$18=  X\$6=  +290=  TOTA ADDIT. FE	ADDI- TIONAL FEE